

Work Order ID 57406

April 7, 2010 9:29:48 AM



Page 1

Item ID: D407-559-113

Accept



Setup Start



Revision ID:

Stop



Item Name: Bearpaw, Large

Start Date: 4/06/10 Start Qty: 5.00



Cust Item ID:

Required Date: 4/09/10 Req'd Qty: 5.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN-D206-559

K

160

Pick Kit

0.00



Packaging

Memo

0.00

PULL FROM STOCK:

D407-559-113 B 53259

B 53879

X9
71

DISASSEMBLE KITS AND BEARPAWS
DISCARD/DESTROY BEARPAW D4010-1 PER NCR10-020
RETURN PARTS TO STOCK USING ORIGINAL B/N

190

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

BB
10/04/07

10/04/19

W 10.04.16

Picklist Print

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Page 1

Work Order ID: 57406

Parent Item: D407-559-113

Parent Item Name: Bearpaw, Large

Comments: IPP RevA: New issue DD 09.10.29 verified by:EC
IPP RevB: ECN09-698p DD 09.11.03 verified by:EC
as per revision K DD 09.11.24 verified by:EC



IPP RevC:

Start Date: 4/06/10



Required Date: 4/09/10

Start Qty: 5.00



Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
AN3C5A		Purchased	No				Each	389.0000	-25.0000			
												
Bolt												

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST351	389	
113121	10	
114056	179	
114108	100	
114181	100	

D3456-1	Manufactured	No				Each	161.0000	-15.0000				
												
Washer												

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST058	161	
54692	161	
51653		

D4013-041	Manufactured	No				Each	17.0000	-5.0000				
												
Wearplate Assembly												

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST256	17	
53880	7	
54444	10	

43 BB 10/04/07

54092 10x BB 10/04/07

9 BB 10/04/07

Picklist Print

April 7, 2010 9:29:25 AM

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IPP RevC:

Start Date: 4/06/10

Required Date: 4/09/10

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
--------------------	-------------	------	-----	---------	------	-------	---------	--------	-----------	-----	------	--------

D4015-041		Manufactured	No				Each	100.0000	-25.0000			
-----------	--	--------------	----	--	--	--	------	----------	----------	--	--	--

Wearbar Weldment

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST109

93

53956

93

Main Warehouse

therm

7

53818

7

MS21043-3

Purchased

No

Each

3,954.000

-25.0000



Nut

Warehouse Loc Qty Loc Code

Location

OFFSHORE

FG

80

103691

80

Main Warehouse

ST301

3874

112314

3874

45

BB
10/04/02

Supplied
u

Picklist Print

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April 7, 2010 9:29:25 AM

Work Order ID: 57406



Parent Item: D407-559-113



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Required Date: 4/09/10

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as per revision K DD 09.11.24 verified by:EC

IPP RevC:

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
MS21043-4		Purchased	No				Each	610.0000	-15.0000			



Nut

Warehouse	Location	Loc Qty	Loc Code
OFFSHORE			
	FG	40	
	104603	40	
Main Warehouse			
	ST301	570	
	113064	170	
	114181	400	

m 113064 400
- m 113064 2600

D2274

Manufactured No

160 Each

193.0000 -100.0000



Radius Block

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse			
	ST010	193	
	55602	76	
	56686	117	

54800 1000

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Shop Packet Print

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Picklist Print

April 7, 2010 9:29:26 AM

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IPP RevC:

Start Date: 4/06/10

Required Date: 4/09/10

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
D3456-1		Manufactured	No			160	Each	161.0000	-10.0000			
												
Washer												
						<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
						<u>Location</u>						
						Main Warehouse						
						ST058	161					
						54692	161					
D4011-1		Manufactured	No			160	Each	75.0000	-40.0000			
												
Clamp, Short												
						<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
						<u>Location</u>						
						Main Warehouse						
						ST458	75					
						53832	38					
						53978	37					
D4011-3		Manufactured	No			160	Each	46.0000	-10.0000			
												
Clamp, Long												
						<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
						<u>Location</u>						
						Main Warehouse						
						ST459	46					
						53833	6					
						53979	40					

Sample

53832 40
53978 32X

144/15

53833 107

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as per revision K DD 09.11.24 verified by:EC




IPP RevC:

Start Date: 4/06/10

Required Date: 4/09/10

Start Qty: 5.00

Required Qty: 5.00




Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
D4011-5		Manufactured	No			160	Each	73.0000	-40.0000			
												
Clamp, Short												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST459 73

53980 73




D4012-1		Manufactured	No			160	Each	8.0000	-50.0000			
												
Cushion												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST459 8

53981 8

AN4C10A		Purchased	No			160	Each	101.0000	-10.0000			
												
Bolt												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST356 101

106302 1

111295 50

112243 50

40X

53963 10X

40X

-10.0000 104/5

Picklist Print

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Work Order ID: 57406



Parent Item: D407-559-113



Parent Item Name: Bearpaw, Large

Start Date: 4/06/10

Required Date: 4/09/10

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IPP RevB: ECN09-698p DD 09.11.03 verified by:EC
as per revision K DD 09.11.24 verified by:EC

IPP RevC:

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
AN4C13A		Purchased	No			160	Each	50.0000	-20.0000			
BOLT												
<div> <div>Warehouse</div> <div>Location</div> <div>Main Warehouse</div> <div>ST357</div> <div>114108</div> </div> <div> <div>Loc Qty</div> <div>50</div> <div>50</div> </div> <div> <div>Loc Code</div> </div> <div> <div>M113359</div> <div></div> </div>												
AN4C15A		Purchased	No			160	Each	54.0000	-40.0000			
Bolt												
<div> <div>Warehouse</div> <div>Location</div> <div>Main Warehouse</div> <div>ST358</div> <div>113595</div> <div>113603</div> </div> <div> <div>Loc Qty</div> <div>54</div> <div>20</div> <div>34</div> </div> <div> <div>Loc Code</div> </div> <div> <div>M111819</div> <div>M113595</div> <div>18x</div> <div>210x</div> </div>												
AN4C17A		Purchased	No			160	Each	33.0000	-40.0000			
BOLT												
<div> <div>Warehouse</div> <div>Location</div> <div>Main Warehouse</div> <div>ST359</div> <div>113339</div> </div> <div> <div>Loc Qty</div> <div>33</div> <div>33</div> </div> <div> <div>Loc Code</div> </div> <div> <div>M113228</div> <div>7x</div> <div>33x</div> </div>												

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Shop Packet Print

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Picklist Print

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 IPP RevB: ECN09-698p DD 09.11.03 verified by:EC
 as per revision K DD 09.11.24 verified by:EC

IPP RevC:

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/	Replacement	Mfg/	Bin	Primary	Last	Route	Unit of	Qty on	Remaining	Qty	Date	Status
MS21043-4		Purchased	No			160	Each	610.0000	-100.0000			



Nut



Warehouse
Location

Loc Qty

Loc Code

OFFSHORE

FG

40

104603

40

Main Warehouse

ST301

570

113064

170

114181

400

Scrapped *W*

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Shop Packet Print

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Status	Item ID	Rev	Name	Start Date	Quantity Per	UOM	Stop Date	le	Se	rap	Qun	end N	EC ID	CX I	Sort	e	Off	sn	Ty	Per	h	to	re	Oate	Last Mo	Add Date
✓	AN3C5A		Bolt	11/03/09	5.0000	Each		1...	0	0.					0	0	M...							11/03/09...	11/0...	
✓	D3456-1		Washer	12/05/09	3.0000	Each		1...	0	0.					0	0	M...							12/05/09...	12/0...	
✓	D4010-1		Bearpaw	11/03/09	1.0000	Each		1...	0	0.					0	0	M...							11/03/09...	11/0...	
✓	D4013-041		Wearplate Assem...	11/03/09	1.0000	Each		1...	0	0.					0	0	M...							11/03/09...	11/0...	
✓	D4015-041		Wearbar Weldment	11/03/09	5.0000	Each		1...	0	0.					0	0	M...							11/03/09...	11/0...	
✓	MS21043-3		Nut	11/03/09	5.0000	Each		1...	0	0.					0	0	M...							11/03/09...	11/0...	
✓	MS21043-4		Nut	11/03/09	3.0000	Each		1...	0	0.					0	0	M...							11/12/09...	11/0...	

D4010.041

Status	Item ID	Rev	Name	Start Date	Quantity	Per	UOM	Stop Date	le	Se	rap	Qu	men	N	EC	ID	CX	I	Sort	e	Off	sn	Ty	Per	h	to	re	Oate	Last	Mo	Add	Date
✓	AN4C10A		Bolt	11/24/09	2.0000		Each		1...	0	0.								8	0	M...						11/24/09...	11/2...				
✓	AN4C13A		BOLT	11/03/09	4.0000		Each		1...	0	0.								9	0	M...						11/24/09...	11/0...				
✓	AN4C15A		Bolt	11/24/09	8.0000		Each		1...	0	0.								10	0	M...						11/24/09...	11/2...				
✓	AN4C17A		BOLT	11/24/09	8.0000		Each		1...	0	0.								11	0	M...						11/24/09...	11/2...				
✓	D2274		Radius Block	12/05/09	20.0000		Each		1...	0	0.								1	0	M...						12/05/09...	12/0...				
✓	D3456-1		Washer	12/05/09	2.0000		Each		1...	0	0.								2	0	M...						12/05/09...	12/0...				
✓	D4010-041		Bearpaw Assembly	10/29/09	2.0000		Each		1...	0	0.								3	0	M...						11/24/09...	10/2...				
✓	D4011-1		Clamp, Short	10/29/09	8.0000		Each		1...	0	0.								4	0	M...						11/24/09...	10/2...				
✓	D4011-3		Clamp, Long	10/29/09	2.0000		Each		1...	0	0.								5	0	M...						11/24/09...	10/2...				
✓	D4011-5		Clamp, Short	11/24/09	8.0000		Each		1...	0	0.								6	0	M...						11/24/09...	11/2...				
✓	D4012-1		Cushion	10/29/09	10.0000		Each		1...	0	0.								7	0	M...						11/24/09...	10/2...				
✓	MS21043-4		Nut	11/03/09	20.0000		Each		1...	0	0.								12	0	M...						11/24/09...	11/0...				

D407.559-113

57406

L Lacelle

From: David Shepherd [dshepherd@dartaero.com]
Sent: March 29, 2010 7:22 PM
To: 'Mike Petsche'; 'Daryl L Leger'; 'L Lacelle'; 'Bill Beckett'; 'Sian Willems'; 'Susanne Sheldon'; 'Jason Murdoch'
Subject: RE: Ultrapaws in stock

If we are pulling all parts that have been made using the "less controlled process" from service, then I think we have no choice but to scrap existing stock and start over.

David

From: Mike Petsche [mailto:mpetsche@dartaero.com]
Sent: Monday, March 29, 2010 6:28 AM
To: Daryl L Leger; 'L Lacelle'; 'Bill Beckett'; 'Sian Willems'; 'Susanne Sheldon'; 'Jason Murdoch'; 'David Shepherd'
Subject: Ultrapaws in stock

The question has been lingering ever since the episode.....what to do with the parts in stock.

Since we've decided to change out the plastic parts for VIH and Blackcomb at the end of the season, it would seem only logical that we start over with all of our parts.....once again reinforcing that "inventory is bad".

We COULD conceivably anneal the parts that are in stock, but there is still the drying issue, and the method of cooling etc. Basically I don't think any of us can stand up and swear that if we salvaged the parts in stock, that they would "as good as they can be".

I've spoken with Bill, and we agree that we should turf them. (keep the hardware of course!)

Mike Petsche
DART Aerospace
Design Manager

613-632-5200
514-833-1657

No virus found in this incoming message.
Checked by AVG - www.avg.com
Version: 8.5.437 / Virus Database: 271.1.1/2775 - Release Date: 03/28/10 06:32:00

57244

L Lacelle

From: Mike Petsche [mpetsche@dartaero.com]

Sent: March 29, 2010 8:28 AM

To: Daryl L Leger; 'L Lacelle'; 'Bill Beckett'; 'Sian Willems'; 'Susanne Sheldon'; 'Jason Murdoch'; 'David Shepherd'

Subject: Ultrapaws in stock

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Mike Petsche

DART Aerospace
Design Manager

613-632-5200
514-833-1657

3/29/10